



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

:		114 11	IL ONITED STATES TATELLY	,			
In re F	atent Ap	plicat	ion of:				
Isao I\	NAGUCI	-II, et	al.				
Applic	ation No	.: 10	/622,469	Group Art Unit:			
Filed:	July 21,	2003		Examiner:			
For:	ACQUI METHO POINT SIGNA	RING OD OF AMP L PRO	SIGNAL FOR USE WITH INF F PROCESSING BAND LIMITA	ND APPARATUS THEREFOR, METHOD OF ORMATION READING APPARATUS, ATION, METHOD OF EXTRACTING TIMING ROCESSING SIGNAL THEREOF, READ OD OF PROCESSING READ SIGNAL AND			
INFORMATION DISCLOSURE STATEMENT							
PO B	nissioner ox 1450 ndria, V						
Sir:							
the si	ded certa	ain info S. pat	armation which the Evaminer m	rovisions of 37 CFR § 1.56, there is hereby hay consider material to the examination of that the Examiner make this information of the subject application.			
1.	Enclos	sures	accompanying this Information	Disclosure Statement are:			
	1b. 1c.		application or a PCT Internation	search report(s) from a counterpart foreign onal Search Report. (complete or relevant portion(s)) attached to			
			each non-English language p	ublication.			
	1e.		providing a concise explanation	References (ATTACHMENT 1(e), hereto) for on of each non-English publication.			
	1f. 1g.		List of Copending Application List of Additional Submitted D	s (ATTACHMENT 1(f), hereto). ocuments (ATTACHMENT 1(g), hereto).			
2.	⊠ This	s Infor	mation Disclosure Statement is	s filed under 37 CFR §1.97(b):			
	•		(Check either Item	2a or 2b or 2c or 2d) ng date of a national application other than a			
		. U	Continued Prosecution Applic	cation under § 1.53(d);			
	2b	. 🔲	8 1 491 in an international ap	ate of entry of the national stage as set forth in plication.			
	2c	. 🛛	Before the mailing of a first C	office Action on the ments; or			

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		2d. 🗌	Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.				
3.		specified Action und	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND				
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)				
		3a. 🗌 3b. 🔲	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.				
			to be charged to Deposit Account No. 19-3935.				
4.		This Infor	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND				
		4a. ☐ 4b. ☐	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.				
			to be charged to Deposit Account No. 19-3935.				
5. 🗌		Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked)					
		(Check either Item 5a or 5b)					
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.				
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
6.		This is a 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §				
			(Check appropriate Items 6a and/or 6b)				
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR				
		6b. 🗌	§ 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and				

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which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

			application united to the control of
7.		This is a c	continuation/divisional application under 37 CFR § 1.53(d) or a Request for d Examination under 37 CFR 1.114. (Check either Item 7a or 7b)
		7a. 🗌 7b. 🔲	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement. (Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed
9.		In accorda	ance with 37 CFR § 1.98, a concise explanation of what is presently d to be the relevance of each non-English language publication is:
			(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 🗌	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)
		9b. □	set forth in the application. satisfied because an English language translation (complete or relevant
		9c. 🗌	portion(s)) is attached to each non-English language publication.
		9d. 🔲	enclosed as Attachment 1(e), hereto.
10	0.	be, materi	sion is made that the information cited in this Statement is, or is considered to all to patentability nor a representation that a search has been made (other ch report(s) from a counterpart foreign application or a PCT International eport, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

By:

Respectfully submitted,

STAAS & HALSEY LLP

Registration No. 35,230

Paul I. Kravetz

Dated: / Wesley 5 1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501



Sheet 1 of 1 ATTORNEY DOCKET NO. U.S. DEPARTMENT OF COMMERCE FORM PTO-1449 10/622,469 PATENT AND TRADEMARK OFFICE 1075.1233 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Isao IWAGUCHI, et al. GROUP ART UNIT FILING DATE (Use several sheets if necessary) July 21, 2003 **U.S. PATENT DOCUMENTS** FILING SUB-**DOCUMENT** *EXAMINER DATE **CLASS CLASS** NO. DATE NAME INITIAL AA AB AC AD ΑE AF FOREIGN PATENT DOCUMENTS TRANSLATION SUB-DOCUMENT NO YES **CLASS CLASS** COUNTRY NO. DATE AG AH ΑĪ AJ ΑK AL TRANSLATION OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) YES NO English translation of PCT International Preliminary Examination Report, AM dated February 5, 2003, for International Application PCT/JP02/00533. DATE CONSIDERED **EXAMINER** *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.